

ABSTRACT OF THE DISCLOSURE

The present invention provides a process for producing sporangia of *Bacillus popilliae* containing spores and parasporal bodies in large numbers per unit volume of medium. In a process for producing sporangia of *Bacillus popilliae* containing spores and parasporal bodies by culturing *Bacillus popilliae* in a liquid medium containing an adsorbent, the liquid medium contains 0.1-0.7% by weight of proline.